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Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of: : PATENT APPLICATION

Hans-Jürgen Schäfer : A PROCESS AND AN APPARATUS FOR

COATING PRINTED CIRCUIT BOARDS

WITH LASER-STRUCTURABLE,

THERMALLY CURABLE SOLDER STOP LACQUERS AND ELECTRORESISTS

Serial No: Unassigned : Group Art Unit: Unassigned

Filed: Herewith : Examiner: Unassigned

Pittsburgh, Pennsylvania 15219

April 14, 2005

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

## INFORMATION DISCLOSURE STATEMENT

Sir:

Applicant submit herewith information of which it is aware which may be material to the examination of this application and in respect of which there may be a duty to disclose in accordance with 37 C.F.R. § 1.56. While this Information Disclosure Statement may be "material" pursuant to 37 C.F.R. § 1.56, it is not intended to constitute an admission that any patent, publication, or other information referred to herein is "prior art" for the above-identified

invention unless specifically designated as such. In accordance with 37 C.F.R. §§ 1.97(g)-(h), the filing of this Information Disclosure Statement shall not be construed to mean that a search has been made or that no other material information exists, as defined in 37 C.F.R. § 1.56(a).

The references are listed on the enclosed Form PTO/SB/08A. Copies of all references are enclosed. The relationship of the references is as follows.

EP 0 002 040 A1 - English language equivalent US 4,230,793

EP 0 766 908 B1 - English language equivalent US 5,804,256

DE 101 31 027 A1

EP 0 698 233 B1 - English language equivalent US 5,863,620

DE 195 16 193 A1 - with English language abstract

DE 197 04 260 A1 - with English language abstract

DE 38 16 614 A1 - with English language abstract

EP 1 121 008 A1

This Information Disclosure Statement is being filed within three (3) months from the filing date of the above-identified application and, accordingly, it is believed that no fee is required. See 37 C.F.R. § 1.97(b)(1). However, if a fee is required for any reason, the Commissioner is hereby authorized to charge Deposit Account No. 02-4553 the necessary amount.

Dated: April 14, 2005

Respectfully submitted

Registration No. 40,751

**BUCHANAN INGERSOLL PC** 

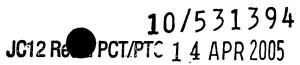
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PTO/SB/08A (08-03)

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INFORMATION DISCLOSURE STATEMENT BY APPLICANT

Application Applica

Substitute for form 1449/PTO

Application Number unassigned
Filing Date herewith
First Named Inventor Schafer, Hans-Jurgen
Art Unit unassigned
Examiner Name unassigned
Attorney Docket Number 040275

(Use as many sheets as necessary)

Examiner Name unassigned

Sheet 1 of 3 Attorney Docket Number 040275

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No.1	Number-Kind Code <sup>2 (# known)</sup>	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
	<sup>US-</sup> 5,863,620	01-26-1999	Schafer	
	<sup>US-</sup> 4,230,793	10-28-1980	Losert et al.	
	<sup>US-</sup> 5,804,256	09-08-1998	Schafer	
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	Cite No.1	Number-Kind Code <sup>2 (* Known)</sup>	Document Number   Publication Date   MM-DD-YYYY	Number-Kind Code <sup>2 (Minoum)</sup>   US- 5,863,620   O1-26-1999   Schafer     US- 4,230,793   10-28-1980   Losert et al.     US- 5,804,256   O9-08-1998   Schafer     US-

		FORE	IGN PATENT DOCU	MENTS		
Examiner Initials*	Cite No.1	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages	Ţ
		Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	MM-DD-YYYY	- pp. com or otto a bootinont	Or Relevant Figures Appear	T <sup>6</sup>
		DE 195 16 193 A1	11-16-1995			
		DE 197 04 260 A1	11-06-1997			T
	<u></u>	DE 38 16 614 A1	11-30-1989			┢
		EP 1 121 008 A1	08-01-2001			₩
		EP 0 002 040 A1	05-30-1979			$\vdash$
	<u> </u>	EP 0 766 908 B1	04-09-1997		<u> </u>	<b>-</b>

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Traiscollection of information is required by 37 CFR 1.97 and 1.98. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND 100. Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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## INFORMATION DISCLOSURE STATEMENT BY APPLICANT

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Sheet 2 of 3

Substitute for form 1449/PTO

Co	mplete if Known
Application Number	unassigned
Filing Date	herewith
First Named Inventor	Schafer, Hans-Jurgen
Art Unit	unassigned
Examiner Name	unassigned
Attorney Docket Number	040275

Examiner	Cite	Document Number	U. S. PATENT DO	Non- of C + 1	
Initials*	Cite No. <sup>1</sup>	Number-Kind Code <sup>2 (# known)</sup>	MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
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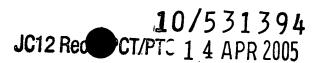
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Cite No. <sup>1</sup>	Country Code <sup>3</sup> Number <sup>4</sup> Kind Code <sup>5</sup> (if known)	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear	T <sup>6</sup>
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		No.'	Date MM-DD-YYYY  DE 101 31 027 A1  08-22-2002	Date MM-DD-YYYY  DE 101 31 027 A1  Date MM-DD-YYYY  O8-22-2002	Date MM-DD-YYYY Applicant of Cited Document Date Supplicant of Cited Document DE 101 31 027 A1  Date MM-DD-YYYY  Date MM-DD-YYYY  Applicant of Cited Document Pages, Columns, Lines, Where Relevant Passages Or Relevant Figures Appear

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Translation is attached.
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Substitute for form 1449/PTO			Complete if Known		
Coustillate for form 1443/110				Application Number	unassigned
IN	FORMATION	N DIS	SCLOSURE	Filing Date	herewith
S	STATEMENT BY APPLICANT			First Named Inventor	Schafer, Hans-Jurgen
	(lico as many sh	oote se i	accessor)	Art Unit	unassigned
	(Use as many sheets as necessary)			Examiner Name	unassigned
She	et 3	of	3	Attorney Docket Number	040275

		NON PATENT LITERATURE DOCUMENTS	
Examiner Initials*	Cite No. <sup>1</sup>	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T <sup>2</sup>
		International Search Report (PCT/ISA/210) for PCT/EP2003/11369	
		International Preliminary Examination Report (PCT/IPEA/409) for PCT/EP2003/11369	
<b>.</b>		,	

Examiner	Date
Signature	Considered
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Applicant's unique citation designation number (optional). 2 Applicant is to place a check mark here if English language Translation is attached.

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